



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/662784-Conf. #3152
				Filing Date	September 15, 2000
				First Named Inventor	Malcolm L. GEFTER
				Art Unit	1649
				Examiner Name	S. L. Turner
Sheet	1	of	2	Attorney Docket Number	IMI-044DV3CNRCE2

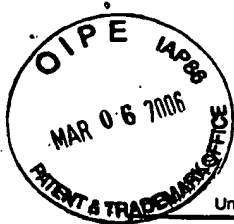
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ST	A1	4,163,778	08-07-1979	Ohman <i>et al.</i>	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
ST	B1	WO-91/06571-A1		05-16-1991	Immologic Pharmaceutical Corporation		
ST	B2	WO-93/08280-A1		04-29-1993	Immologic Pharmaceutical Corporation		
ST	B3	WO-93/19178-A2		09-30-1993	Immunologic Pharmaceutical Corporation		
ST	B4	WO-92/15613-A1		09-17-1992	Immunologic Pharmaceutical Corporation		

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
ST	C1	Anderson, M.C. <i>et al.</i> , "A comparative study of the allergens of cat urine, serum, saliva, and pelt," <i>J. Allergy Clin Immunol</i> , Vol. 76:563-569 (1985)		
ST	C2	Burgess, W. H. <i>et al.</i> , "Possible Dissociation of the Heparin-binding and Mitogenic Activities of Heparin-binding (Acidic Fibroblast) Growth Factor-1 from Its Receptor-binding Activities by Site-directed Mutagenesis of a Single Lysine Residue," <i>The Journal of Cell Biology</i> , Vol. 111:2129-2138 (1990)		
ST	C3	Chapman, M. D. <i>et al.</i> , "Monoclonal Antibodies to the Major Feline Allergen <i>fel d 1</i> , II. Single Step Affinity Purification of <i>Fel d 1</i> , N-Terminal Sequence Analysis, and Development of a Sensitive Two-Site Immunoassay to Assess <i>Fel d 1</i> Exposure," <i>The Journal of Immunology</i> , Vol. 140(3):812-818 (1988)		
ST	C4	de Groot, H. <i>et al.</i> , "Monoclonal antibodies to the major feline allergen <i>Fel d 1</i> ," <i>J Allergy Clin Immunol</i> , Vol. 82:778-786 (1988)		
ST	C5	Didierlaurent, A. <i>et al.</i> , "Comparative Study on Cat Allergens from Fur and Saliva," <i>Int. Archs Allergy appl. Immun.</i> , Vol. 73:27-31 (1984)		
ST	C6	Duffort, O. <i>et al.</i> , "Monoclonal antibodies against <i>Fel d 1</i> and other clinically relevant cat allergens," <i>Immunology Letters</i> , Vol. 17:71-77 (1988)		
ST	C7	Duffort, O. <i>et al.</i> , "Characterization of the Main IgE-Binding Components of Cat Dander," <i>Int. Archs Allergy appl. Immun.</i> , Vol. 84:339-344 (1987)		
ST	C8	Jenkins, M.K. <i>et al.</i> , "Antigen Presentation by Chemically Modified Splenocytes Induces Antigen-Specific T Cell Unresponsiveness In Vitro and In Vivo," <i>Journal of Experimental Medicine</i> , Vol. 165:302-319 (1987)		

Examiner Signature	/Sharon Turner/	Date Considered	05/08/2006
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		Art Unit	1649		
		Examiner Name	S. L. Turner		
Sheet	2	of	2	Attorney Docket Number	IMI-044DV3CNRCE2

ST	C9	Kumar, V. <i>et al.</i> , "Amino acid variations at a single residue in an autoimmune peptide profoundly affect its properties: T-cell activation, major histocompatibility complex binding, and ability to block experimental allergic encephalomyelitis," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 87:1337-1341 (1990)	
ST	C10	Lazar, E. <i>et al.</i> , "Transforming Growth Factor $\alpha$ : Mutation of Aspartic Acid 47 and Leucine 48 Results in Different Biological Activities," <i>Molecular and Cellular Biology</i> , Vol. 8(3):1247-1252 (1988)	
ST	C11	Leitemann, K. <i>et al.</i> , "Cat allergen 1: Biochemical, antigenic, and allergenic properties," <i>J Allergy Clin Immunol</i> , Vol. 74:147-153 (1984)	
ST	C12	Lerner, R.A., "Tapping the immunological repertoire to produce antibodies of predetermined specificity," <i>Nature</i> , Vol. 299:592-596 (1982)	
ST	C13	Löwenstein, H. <i>et al.</i> , "Identification and Clinical Significance of Allergenic Molecules of Cat Origin," <i>Allergy</i> , Vol. 40:430-441 (1985)	
ST	C14	Margalit, H. <i>et al.</i> , "Prediction of Immunodominant Helper T Cell Antigenic Sites from the Primary Sequence," <i>The Journal of Immunology</i> , Vol. 138(7):2213-2229 (1987)	
ST	C15	Mester, J.C. <i>et al.</i> , "The Mouse Model and Understanding Immunity to Herpes Simplex Virus," <i>Reviews of Infectious Diseases</i> , Vol. 13(Suppl. 11):S935-945 (1991)	
ST	C16	Ohman, J. L. <i>et al.</i> , "Allergens of Mammalian Origin, III. Properties of a Major Feline Allergen," <i>The Journal of Immunology</i> , Vol. 113(6):1668-1677 (1974)	
ST	C17	Ohman, J.L. <i>et al.</i> , "Immunotherapy in cat-induced asthma. Double-blind trial with evaluation of in vivo and in vitro responses," <i>J Allergy Clin Immunol</i> , Vol. 74:230-239 (1984)	
ST	C18	Pongor, S. "The Use of Structural Profiles and Parametric Sequence Comparison in the Rational Design of Polypeptides," <i>Methods in Enzymology</i> , Vol. 154:450-473 (1987)	
ST	C19	Salgaller, M.L. <i>et al.</i> , "Generation of specific anti-melanoma reactivity by stimulation of human tumor-infiltrating lymphocytes with Mage-1 synthetic peptide," <i>Cancer Immunology Immunotherapy</i> , Vol. 39:105-116 (1994)	
ST	C20	Stone, K. L. <i>et al.</i> , "Enzymatic Digestion of Proteins and HPLC Peptide Isolation," <i>A Practical Guide to Protein and Peptide Purification for Microsequencing, Second Edition</i> , pp. 43-69 (1993)	
ST	C21	Sundin, B. <i>et al.</i> , "Immunotherapy with partially purified and standardized animal dander extracts," <i>J Allergy Clin Immunol</i> , Vol. 77:478-487 (1986)	
ST	C22	Ununue, "Immediate Hypersensitivity Reactions and Anaphylaxis," <i>Chapter 14, Textbook of Immunology, 2nd Edition</i> , pp. 281-298 (1984)	
ST	C23	van Milligen, F.J. <i>et al.</i> , "IgE Epitopes of the Cat Allergen <i>Fel d 1</i> ; A Study with Overlapping Synthetic Peptides," <i>CLB and Lab Exp. Clin. Immunol., Univ. of Amsterdam, Abstracts</i> , Vol. 89(1, part 2):243 (1982)	
ST	C24	Young, R.A. <i>et al.</i> , "Efficient isolation of genes by using antibody probes," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 80:1194-1198 (1983)	

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